

Reproductive System MCQ Question Answer

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Question: 1. The testes secrete a group of hormones called

- Option A. progestogens
- Option B. androgens
- Option C. estrogens
- Option D. tropic hormones

Question: 2. Failure of descending testis into the scrotum is known as

- Option A. paedogenes
- Option B. castration
- Option C. cryptorchidism
- Option D. impotency

Question: 3. The gestation period of rabbit is

- Option A. 28 - 32 days
- Option B. 60 - 70 days
- Option C. 20 - 25 days
- Option D. 80 - 90 days

Question: 4. In the testis of rabbit, the hormone secreting cells are

- Option A. spermatogonia
- Option B. spermatocytes
- Option C. sustentacular cells
- Option D. cells of Leydig

Question: 5. The site of fertilization in the female mammalian reproductive system is

- Option A. vagina
- Option B. uterus
- Option C. fallopian tube
- Option D. ovarian fimbriae

Question: 6. The structure that attaches testis to dorsal body wall is

- Option A. tunica albuginea
- Option B. scrotal sac
- Option C. mesorchium
- Option D. gubernaculum

Question: 7. The bidder canals help to pass out

- Option A. ova

- Option B. sperms
- Option C. bile
- Option D. saliva

Question: 8. The testis are found in the abdomen in

- Option A. kangaroo
- Option B. elephant
- Option C. rabbit
- Option D. goat

Question: 9. Graffian follicles are characteristically found in the

- Option A. ovary of mammal
- Option B. ovary of frog
- Option C. testis of frog
- Option D. testis of mammal

Question: 10. The female rabbit is

- Option A. spontaneous ovulator
- Option B. seasonal ovulator
- Option C. induced ovulator
- Option D. natural ovulator

Question: 11. Sustentacular cells are found in

- Option A. testis of mammals
- Option B. testis of Ascaris
- Option C. ovary of mammals
- Option D. pancreas of frog

Question: 12. The simplest type of placenta found in man is

- Option A. Haemochorial
- Option B. Epitheliochorial
- Option C. Syndesmochorial
- Option D. Haemo-endothelial

Question: 13. Amniotic fluid protects the foetus from

- Option A. degeneration
- Option B. encystment
- Option C. jerks
- Option D. none of these

Question: 14. Embryo of a mammal is surrounded by

- Option A. yolk

- Option B. amniotic fluid
- Option C. both
- Option D. none of these

Question: 15. Allantois of the mammalian embryo helps in

- Option A. respiration
- Option B. excretion
- Option C. protection
- Option D. nutrition

Question: 16. Gubernaculum connects

- Option A. testis to scrotum
- Option B. ovary to the body wall in abdomen
- Option C. the two muscles
- Option D. the two bones

Question: 17. Cells of Sertoli are found in

- Option A. testis of rabbit
- Option B. testis of cockroach
- Option C. testis of frog
- Option D. liver of mammals

Question: 18. Amnion is an extra-embryonic membrane which develops during the embryonic development of

- Option A. cockroach
- Option B. lizard
- Option C. toad
- Option D. fish

Question: 19. In rabbit, the sperms are stored and nourished in

- Option A. testes
- Option B. vasa deferentia
- Option C. epididymis
- Option D. spermatic cord

Question: 20. The capsule enclosing testes of mammal is known as

- Option A. tunica vasculosa
- Option B. tunica albuginea
- Option C. tunica vaginalis
- Option D. none of these

Question: 21. Clitoris in mammals is

- Option A. homologous to penis
- Option B. analogous to penis
- Option C. functional penis in female
- Option D. non-functional penis in male

Question: 22. Cryptorchidism is a condition in which testes are

- Option A. surgically removed
- Option B. not developed in foetus
- Option C. unable to produce sperms
- Option D. unable to descend into scrotal sacs

Question: 23. In which of the animals, the fertilization occurs externally in water ?

- Option A. Hydra
- Option B. Earthworm
- Option C. Frog
- Option D. Cockroach

Question: 24. Secodary sexual character in man is

- Option A. breast
- Option B. thyroid
- Option C. ovary
- Option D. testis and ovaries

Question: 25. The placental barrier between animal and foetal blood is minimum

- Option A. goat
- Option B. cow
- Option C. pig
- Option D. man

Question: 26. Amnion helps in

- Option A. respiration
- Option B. excretion
- Option C. nutrition
- Option D. protection from shocks

Question: 27. The human sperm was first seen and described by

- Option A. Hamm and Leeuwenhock
- Option B. Spallazani
- Option C. De Graff
- Option D. VonBaer

Question: 28. bartholine glands are found and associated with

- Option A. female reproductive organs of cockroach
- Option B. male reproductive organs of earthworm
- Option C. male reproductive organs of rabbit
- Option D. female reproductive organs of rabbit

Question: 29. Sertoli cells are located in

- Option A. caput epididymis
- Option B. cauda epididymis
- Option C. seminiferous tubules
- Option D. germinal epithelium

Question: 30. Fertilizers are substances emitted from

- Option A. mature eggs
- Option B. immature eggs
- Option C. sperms
- Option D. polar body

Answer Sheet

1	B	
2	C	
3	A	
4	D	
5	C	
6	B	
7	B	
8	B	
9	A	
10	B	
11	A	
12	B	
13	C	
14	B	
15	D	
16	A	
17	A	
18	B	
19	C	
20	B	
21	A	
22	D	
23	C	
24	A	
25	C	
26	B	
27	A	
28	D	
29	C	
30	A	